

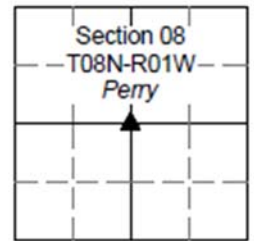
MONUMENT RECORD

Corner ID: **Per_G07**

Quarter Corner

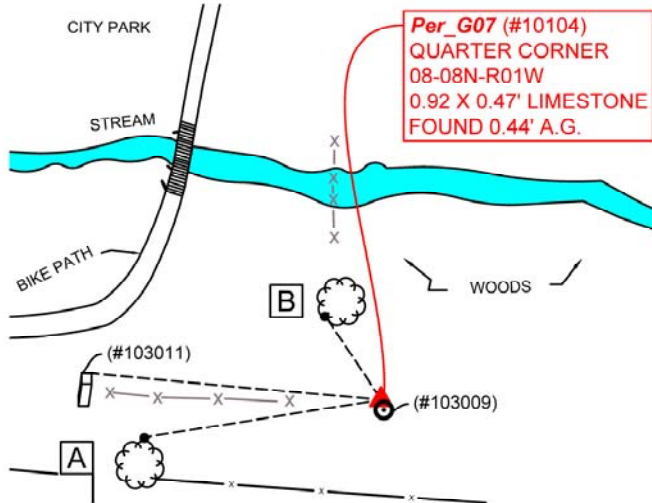
Section 08 - T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Found Limestone 0.92' x 0.47' with worn "+" and a 1" diameter drilled hole in center 0.44' above grade firmly in place.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 81d W	51.0'	Found magnetic signal 18" above grade on south side of 33" sugar maple tree as per Witness C on 1999 monument record. Mag nail and washer set in hack 1.4' above grade on the north side.
Witness B	N 34d W	20.9'	Mag nail and washer set in hack 0.3' above grade on the southwest side of 8" sugar maple tree.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Geodetic coordinates in this table are provided in the format Easting, Northing.

(#103009)	S 24d12'25" E	0.67'	Found 5/8" rebar with yellow cap reading, "BLEDSOE TAPP PC50920004" 0.3' above grade.
(#103011)	N 84d59'16" W	61.77'	Found 6" x 6" x 5' limestone pillar leaning west. Geodetic coordinates captured at northwest corner.



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MONUMENT RECORD

Corner ID: **Per_G07**

Quarter Corner

Section 08 - T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana

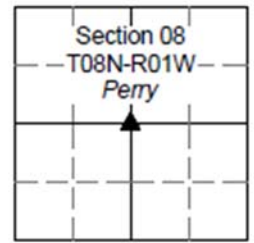


PHOTO IDENTIFIED: Photo Date: 07/29/2022



Photo Orientation & Description: Per_G07 from north



Photo Orientation & Description: Per_G07 from above with Witness (#103009)

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 07/22/2022 & 07/29/2022 By: JG & HJ Monument Found: Stone BTs or Reference Objects Found: Found flush to ground, remains of a stump for Witness B from 1999 monument record. Found Witness C from 1999 monument record. Found magnetic nail in a stump of an unidentified tree which bearings, distances and size are relatable to Witness D from 1999 monument record. Project : Perry Preservation and Restoration Field Book: 54/71 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

Monument is located close to the point where RCA Park intersects with Autumnview and Rockport Hills Section II subdivisions. It can be accessed along the lot line that divides 917 & 921 Cardinal Ct. Proceeding southwesterly, one will cross a small creek and find Per_G07 approximately 70' from that point. Fences restrict any access from Rockport Hills.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

Geodetic controls were captured for the stone and for new witnesses (#103009) and (#103011). Another new witness was established. Stone was tested for acidity and then painted. A new sign was set on the existing post which was directly east and adjacent.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.

The stone was previously witnessed by the Monroe County Surveyor, Kevin Enright, on April 7, 1999, and accepted by the Monroe County Surveyor Review Board on October 21, 1999. The 1999 Monument Record accepted the stone per a boundary survey by Gary Kent RLS S0389, Bloomington Distribution Center (1991), recorded as Instrument Number 221469.IN. It is believed this stone was set by Field Engineer H E Farewell while performing a survey for the Indiana Limestone Company, Smith & Markham Quarries (1929), on file at the Surveyor's Office as RSID004674. Other References on File: a survey by Mark A. Schepers, Rockport Road Location Route Control Survey (2013) on file at the Recorder's Office as 2013018163.IN and a survey by Todd M. Borgman, Osage Place Subdivision Phase 1 Final Plat (2022), on file at the Recorder's Office as 2022007569.IN. Historic research has not yet been performed to prove the validity of this monument.



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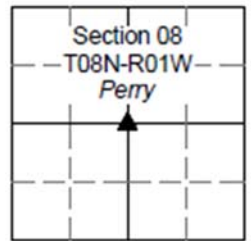
MONUMENT RECORD

Corner ID: **Per_G07**

Quarter Corner

Section 08 - T08N-R01W, 2nd P.M.

Perry Township, Monroe County, Indiana



CERTIFICATION:



Date: 11/22/2022

Trohn Enright-Randolph

Monroe County Surveyor



Date: 11/22/2022

Donna Barbrick

Monroe County Surveyor Review
Board Secretary



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 08

Township: 8 North

Range: 1 West

Corner ID: Per G-07

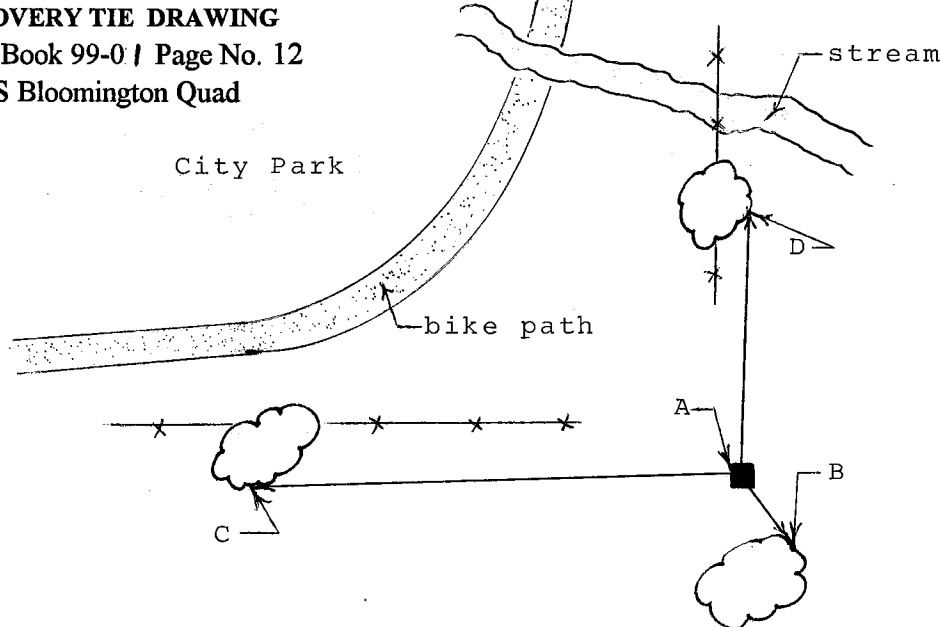
Monument Description & Remarks: Found Limestone with "+" at center of section. Stone was rough, with a 1" diameter hole in center of the top, and measured 0.43' (h) x 0.92' (l) x 0.47' (w). Fallen fence corner post with flagging and three lathes found near corner.

References On File: Survey by Gary Kent, R.L.S. No. S0389, recorded in Book 2, Page 224, in the Monroe County Recorder's Office. Legal Survey Book No. 3, Page 34, County Surveyor's Office.

RECOVERY TIE DRAWING

Field Book 99-01 Page No. 12

USGS Bloomington Quad



- A - Limestone with "+"
- B - South 37° East, 2.77' from stone
MAG nail in 21" Shagbark Hickory
Survey marker sign set 3' up
- C - North 89° West, 49.77' from stone
MAG nail in 25" Sugar Maple
- D - North 02° East, 20.55' from stone
MAG nail in 21" Sugar Maple

Not To Scale

Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 7th day of April, 1999

Administered by the Monroe County Surveyor Review Board

Date: 10/21/99

